CENTRAL INTELLIGENCE GROUP
ATTACHMENT I
25X1
Approved For Release 2001 FIDEN FLAT 82-00457R000900300007-6
Articles Being Produced in 1947

## 1. Applied Sciences

Astronomy: Passage instruments.

Land surveying: High precision cathetometers, differential cathetometers.

Geophysics: Torsion balances, static barometers, magnetic field scales.

Vibration technology: Touch vibration recorders, vibration meters, snap frequency meters, accelerometers, mechanical precision dilation meters, light-electric precision dilation

meters, inductive static dilation meters, inductive dynamic dilation meter, "Lichtschreiber".

Meteorology: Ballontheodolite for visual and registering observation, optic multiple recorders.

Photogrammetry: Kinotheodolites.

Optics: Calipers, spherometers, spectroscopes, surface testers, collimators, test telescopes, lens strain tester, dynameters, diopter telescopes, prismic goniometers, field of view testing device, polarimeters, lenses, prisms, plano-spherical lens plates.

Microscopic-Optics: Micro-objectives, micro-oculars, micro-condensers.

## 2. Heating and factory technology

Measuring instruments: Pressure and amount meters for gas, air, steam, and liquids, measuring scales (Messwertwagen), water column minimeters, long-distance gas meter stations (Ferngasmessstationen), remote-control temperature measuring installations (Temperatur-Fernmessanlagen).

Regulators: Self-regulators for factories, firing regulators, pressure regulators, boiler regulators, water level regulators, temperature regulators, mixing regulators, blast furnace regulators, gas work regulators; complete measuring and regulating apparatus for power plants, foundries, chemical industry, mines, paper factories, cement factories, gas works, glass industry.

## 1. Photographic and moving picture technology

Photographic: Enlargement frames.

Moving picture: Projection apparatus for standard film, hand rollers.

Film treatment: Cutting tables.

This document contains information affecting the national defense of the United States within the meaning of the Espionage Act, 50, U.S.C. 31 and 32 as amended. Its transmission or the revelation of its contents in any manner to an unauthorized person is prohibited by law.

CONFIDENTIAL